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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicant:

Xiao M. Gao et al.

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Art Unit: 2614

Serial No.: 10/609,989

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Examiner: Alexander Jamal

Filed: June 30, 2003

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Docket: ITL.0933US  
P15730For: Fuzzy Logic Impedance Mismatch  
Network for DSL Qualification

§

Assignee: Intel Corporation

§

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REPLY TO OFFICE ACTION

Sir:

In response to the office action mailed January 11, 2007, please amend the above-referenced patent application as follows:

Date of Deposit: April 2, 2007
I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as <b>first class mail</b> with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
<i>Cynthia L. Hayden</i> Cynthia L. Hayden